Manhole In	spection Summary	Manhole # S23A029MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 23	BA Node: 029 Status: Found	Insp Date: 7/27/07 7:51 AM
Incomplete Comments Crew: ADS4		Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: 630 VINCENT-GILMORE	Cross Street: VINCENT ST
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks		
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	☐ Sound ✓ Cracked ✓ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	✓ Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 46 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

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Location View



Defect 3



MAJOR CRACK IN CORBEL (DOES NOT SHOW UP THAT WELL WITH PICTURE)

Defect 1



FRAME OFFSET AND CORRODED STEPS

Top View



Defect 2



ROOT INTRUSION OF CORBEL

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.52 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer

6 O'Clock Inflow



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.31 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

